

## 1. Identification

**Product name:** ZAP-OX NO GRIT  
**Recommended use:** Crème Cleanser Without Grit.  
**Restrictions on use:** None known  
**Supplier:** Nanoplas  
 2950 Prairie Street SW  
 Suite 900  
 Grandville, MI 49418  
 T (616)-452-3707  
[info@nanomoldcoating.com](mailto:info@nanomoldcoating.com)  
**Emergency number:** For Chemical Emergency Call INFOTRAC 24hr/day 7days/week  
 Within USA, Mexico and Canada: 800-535-5053 ID# 102222  
 Outside USA, Mexico and Canada: 1-352-323-3500 ID# 102222  
**Date of issue:** 10/31/2019

## 2. Hazard(s) identification

### Classification:

Physical hazards	Health hazards
Not classified	Serious eye damage Category 1

### GHS US labeling:

Danger!



CONTAINS: SODIUM DODECYLBENZENESULFONATE

Hazard statements (GHS US)	Precautionary statements (GHS US)
H318 - Causes serious eye damage	P280 - Wear eye protection. P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a poison center or doctor.

## 3: Composition/Information on ingredients

Component	CAS-No.	Amount (%)
Non-Hazardous Ingredients	Proprietary	80-90%
SODIUM DODECYLBENZENESULFONATE	25155-30-0	1-5%

\*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

#### 4. First-aid measures

**Inhalation:** Move the affected person to the fresh air. Get medical attention if symptoms occur.

**Skin:** Gently wash with plenty of soap and water. If skin irritation occurs: Get medical attention.

**Eyes:** Immediately flush eyes thoroughly with water for at least 20 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical attention.

**Ingestion:** Call a poison center or a doctor if you feel unwell.

**Immediate medical attention and special treatment, if necessary:** Immediate medical attention is required for eye contact.

#### 5. Fire-fighting measures

**Suitable extinguishing media:** Use extinguishing media appropriate for surrounding fire.

**Unsuitable extinguishing media:** None.

**Combustion products:** Oxides of carbon.

**Fire hazard:** This product is not classified as flammable or combustible.

**Special protective equipment and precautions for fire-fighters:** Do not attempt to take action without suitable protective equipment.

#### 6. Accidental release measures

**Personal precautions, protective equipment and emergency procedures:** Wear suitable protective clothing. Avoid contact with eyes, skin and clothing.

**Methods and material for containment and cleaning up:** Collect spillage. Take up liquid spill into absorbent material. Place in a suitable container for disposal in accordance with the waste regulations (see Section 13).

#### 7. Handling and storage

**Precautions for safe handling:** Ensure adequate ventilation. Avoid contact with eyes, skin and clothing. Wash hands with water and soap. Wear personal protective equipment.

**Storage conditions:** No special storage required.

#### 8. Exposure controls/personal protection

##### Exposure guidelines:

Non-Hazardous Ingredients	None established.
SODIUM DODECYLBENZENESULFONATE	None established.

**Appropriate engineering controls:** No particular/specific measures required.

**Environmental exposure controls:** Avoid release to the environment.

**Personal protective equipment:**

**Hand protection:** Wear impervious gloves to avoid prolonged skin contact.

**Eye protection:** Safety glasses or goggles are required if eye contact is possible.

**Skin and body protection:** Appropriate protective clothing as needed to avoid prolonged or repeated skin contact.

**Respiratory protection:** None under normal use conditions. For operations where the exposure may be excessive, a NIOSH approved respirator with an organic dust/mist cartridge or supplied air respirator is recommended. Equipment selection depends on contaminant type and concentration. Select in accordance with 29 CFR 1910.134 and 1910.1028; and good industrial hygiene practice. For firefighting, use self-contained breathing apparatus.

**9. Physical and chemical properties**

<b>Physical state</b>	: Liquid	<b>Relative density</b>	: 1.15 - 1.25
<b>Color</b>	: White.	<b>Solubility</b>	: No data available
<b>Odor</b>	: Citrus	<b>Log Pow</b>	: No data available
<b>Odor threshold</b>	: No data available	<b>Auto-ignition temperature</b>	: No data available
<b>pH</b>	: 10 - 11.5	<b>Decomposition temperature</b>	: No data available
<b>Melting point</b>	: 32 °F	<b>Viscosity, kinematic</b>	: No data available
<b>Freezing point</b>	: No data available	<b>Viscosity, dynamic</b>	: No data available
<b>Boiling point</b>	: 212 °F	<b>Explosion limits</b>	: No data available
<b>Flash point</b>	: No data available	<b>Explosive properties</b>	: No data available
<b>Relative evaporation rate (butyl acetate=1)</b>	: No data available	<b>Oxidizing properties</b>	: No data available
<b>Flammability (solid, gas)</b>	: Not applicable.		
<b>Vapor pressure</b>	: No data available		
<b>Relative vapor density at 20 °C</b>	: No data available		

No additional information available

**10. Stability and reactivity**

**Reactivity:** The product is non-reactive under normal conditions of use, storage and transport.

**Chemical stability:** Stable under normal storage and handling conditions.

**Possibility of hazardous reactions:** No dangerous reactions known under normal conditions of use.

**Conditions to avoid:** None known.

**Incompatible materials :** Oxidizers, strong acids and strong bases.

**Hazardous decomposition products:** Under normal conditions of storage and use, hazardous decomposition products should not be produced.

**11. Toxicological information**

**Inhalation:** May cause minor irritation to the respiratory tract and to other mucous membranes.

**Skin:** May cause slight skin irritation.

**Eyes:** Serious damage to eyes. Corneal injury is possible.

**Ingestion:** May cause gastrointestinal irritation, nausea, vomiting and diarrhoea.

<b>Carcinogenicity:</b>	Not classified
Non-Hazardous Ingredients	This component is not listed as a carcinogen or suspected carcinogen by IARC, NTP, ACGIH, OSHA or the EU CLP.
SODIUM DODECYLBENZENESULFON ATE	This component is not listed as a carcinogen or suspected carcinogen by IARC, NTP, ACGIH, OSHA or the EU CLP.
<b>Germ cell mutagenicity:</b>	Not classified
<b>Reproductive toxicity:</b>	Not classified

**Numerical measures of toxicity:**

**The following are the toxicity values for the components:**

Non-Hazardous Ingredients	No data available
SODIUM DODECYLBENZENESULFON ATE	Oral rat LD50- 650 mg/kg
<b>Skin corrosion/irritation</b>	Not classified
<b>Serious eye damage/irritation</b>	Causes serious eye damage.
<b>Respiratory or skin sensitization</b>	Not classified
<b>STOT-single exposure</b>	Not classified
<b>STOT-repeated exposure</b>	Not classified

**Aspiration Hazard** Not classified

**12. Ecological information**

**Ecology - general:**

<b>Ecotoxicity:</b>	No data available
<b>Persistence and degradability:</b>	No data available
<b>Bioaccumulative potential:</b>	No data available
<b>Mobility in soil:</b>	No data available

**Other adverse effects:**

No data available

**13. Disposal considerations**

**Regional legislation (waste):** Dispose of in accordance with applicable federal, state, and local regulations.

**14. Transport information**

**Department of Transportation (DOT)**

Not regulated for transport

**Transport by sea**

Not regulated for transport

**Air transport**

Not regulated for transport

**15. Regulatory information**

**SARA Section 313 - Emission Reporting:** Not subject to reporting requirements of the United States SARA Section 313

**CERCLA Section 103:**

SODIUM DODECYLBENZENESULFON ATE	25155-30-0	1000 lb
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**SARA 302:**

Not applicable

**SARA Section 311/312 Hazard Classes:** Refer to Section 2 for OSHA Hazard Classification.

**California Proposition 65:**

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

**TSCA:** All components of this product are listed on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

**16. Other information**

Revision date : 10/31/2019

<b>NFPA</b>	
NFPA health hazard:	3
NFPA fire hazard:	0
NFPA reactivity:	0

<b>HMIS Hazard Rating</b>	
Health:	3
Flammability:	0
Physical:	0

**NOTICE**

This above information is believed to be correct but does not propose to be all inclusive and shall be used only as a guide. The company listed in Section 1 shall not be held liable for any damage resulting from handling or from contact with the above product. This information relates only to the product designated herein and does not relate to its use in combination with any other material or process.